

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(interpolat\$3 with tessellat\$3 with divid\$3) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:00
L2	341	(line segment ray vector) same interpolat\$3 same vertice same (coordinate locati\$2 position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L3	76	interpolat\$3 with tessellat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L4	16	L2 and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L5	0	((image near5 processing) and L4) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L6	331	interpolat\$3 with ((sub adj divid\$3) sub?divid\$3 subdivid\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L7	0	(L6 same L2) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L8	0	((((line segment) near5 interpolat\$3) with vertices with vector) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
L9	1365	bezier near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
L10	23332	third adj3 order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02

L11	201	gradation near3 conversion near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
L12	48	L9 same L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
L13	2	(L9 L10) same L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
L14	49	L12 L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
L15	1	(L14 and vector and vertices) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:03
L16	0	((L9 L10) same L11) and @pd>="20050805"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
S1	39	interpolat\$3 with line with (direct\$5 near3 vector\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/08 08:03
S2	15	interpolat\$3 same line same (direct\$5 near3 vector\$3) same tangent\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/08 08:03
S3	8	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/08 08:04
S4	589	345/606-610,951.ccls. 345/103. fref. 382/300.ccls. 708/847.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 09:43
S5	619	interpolat\$3 same (line ray segment curve arc) same (vertice vertex)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:40
S6	36	(345/606-610,951.ccls. 345/103. fref. 382/300.ccls. 708/847.ccls.) and (interpolat\$3 same (line ray segment curve arc) same (vertice vertex))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 09:48

S7	30314	interpolat\$3 same (line ray segment curve arc triangle vertice vertex)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:41
S8	19860	line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:42
S9	296	(345/606-610,951.ccls. 345/103. fref. 382/300.ccls. 708/847.ccls.) and (line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:42
S10	13	"1-t" same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:43
S11	31316	direction\$ near5 vector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:55
S12	236	(interpolat\$3 same (line ray segment curve arc triangle vertice vertex)) same (direction\$ near5 vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 13:05
S13	11	(345/606-610,951.ccls. 345/103. fref. 382/300.ccls. 708/847.ccls.) and ((interpolat\$3 same (line ray segment curve arc triangle vertice vertex)) same (direction\$ near5 vector))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 10:56
S14	1172	surface same (line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 11:31
S15	3223	("4" four) near3 (vertice\$2 vertex\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 11:32
S16	3	(surface same (line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex)))) same (("4" four) near3 (vertice\$2 vertex\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 11:34
S17	27	(line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))) same (("4" four) near3 (vertice\$2 vertex\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 13:56

S18	5	(345/606-610,951.ccls. 345/103.fref. 382/300.ccls. 708/847.ccls.) and ((line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))) same (("4" four) near3 (vertice\$2 vertex\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 11:34
S19	19	((line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))) same (("4" four) near3 (vertice\$2 vertex\$2))) not (((surface same (line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex)))) same (("4" four) near3 (vertice\$2 vertex\$2))) ((345/606-610,951.ccls. 345/103.fref. 382/300.ccls. 708/847.ccls.) and ((line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))) same (("4" four) near3 (vertice\$2 vertex\$2))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 11:37
S20	5	("5381519"   "5594852"   "5694331"   "5731820"   "6108011").PN.	USPAT	OR	ON	2004/03/03 11:40
S21	1	"6373491".URPN.	USPAT	OR	ON	2004/03/03 11:48
S22	2	(interpolat\$3 same (line ray segment curve arc triangle vertice vertex)) and (direction\$ near5 vector) and (("5381519"   "5594852"   "5694331"   "5731820"   "6108011").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 13:05
S23	9	(direction\$ near5 vector) and ((line same (interpolat\$3 same (line ray segment curve arc triangle vertice vertex))) same (("4" four) near3 (vertice\$2 vertex\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 13:57
S24	12	(normal near5 vector) and ((345/606-610,951.ccls. 345/103.fref. 382/300.ccls. 708/847.ccls.) and (interpolat\$3 same (line ray segment curve arc) same (vertice vertex)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/03 15:00
S25	370	interpolat\$3 same line same direct\$5 same vector\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/04 10:33

S26	103	interpolat\$3 with line with direct\$5 with vector\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/04 10:33
S27	29	interpolat\$3 with line with (direct\$5 adj3 vector\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/03/04 10:34
S28	7795	interpolat\$5 near3 line	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:46
S29	224	S28 with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:47
S30	47	vertic\$3 with S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S31	3	S30 with space	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S32	1	(S30 same space) not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/27 16:15
S33	1	S29 and 345/606.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S34	34	S28 and 345/606.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/27 16:34
S35	3	(S28 same vector) and 345/606.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S36	1132	bezier near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:09
S37	20181	third adj3 order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:47

S38	45	S36 same S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S39	156	gradation near3 conversion near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:10
S40	2	(S36 S37) same S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S41	46	S38 S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:18
S42	5	S41 and vector and vertices	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S43	137	S36 with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:43
S44	4	S37 same S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S46	5	S41 same interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S47	297	((third adj3 order) cubic) same (bezier near5 curve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/28 15:49
S49	41	S47 same interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S50	7	S49 and vector and vertices	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S51	5	("5381519"   "5594852"   "5694331"   "5731820"   "6108011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/28 15:58

S52	1	S47 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S53	1	"6373491".pn.	USPAT	OR	ON	2004/12/29 16:07
S54	297	((third adj3 order) cubic) same ((bezier near5 curve) (gradation near3 conversion near3 curve))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/29 16:34
S55	4	normal same S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S56	113	normal and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/29 16:37
S58	6	((play adj back) play?back) and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:52
S59	87405	((movie video) near3 player) (TV near3 tuner near3 card) (video near3 recorder) camcorder ((PC web) near3 (cam camera))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 13:54
S60	2683	(display near5 screen) same S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 13:59
S61	10922	jpg tiff mpg mov	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 13:58
S62	109	(display near5 screen) same S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/30 13:59
S63	1	"5903273".pn.	USPAT	OR	ON	2005/07/22 10:08
S64	8237	interpolat\$5 near3 line	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:47
S65	5	(S64 with vector) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:52
S66	229	S64 with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48

S67	1	(vertic\$3 with S66) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:53
S68	48	vertic\$3 with S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S69	0	(S68 with space) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 10:58
S70	0	(S66 and 345/606.ccls.) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S71	0	(S66 and 345/606.ccls.) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:48
S72	0	(S64 same vector) and 345/606.ccls. and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S73	1270	bezier near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S74	21946	third adj3 order	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S75	1	(S73 same S74) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:54
S76	186	gradation near3 conversion near3 curve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:49
S77	0	((S73 S74) same S76) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
S78	46	S73 same S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50



S79	2	(S73 S74) same S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:55
S80	47	S78 S79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S81	1	(S80 and vector and vertices) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/17 11:02
S82	154	S73 with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S83	0	(S74 same S82) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S84	0	(S80 same interpolat\$3) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S85	323	((third adj3 order) cubic) same (bezier near5 curve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:50
S86	7	(S85 same interpolat\$3) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:56
S87	47	S85 same interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:58
S88	4	(S87 and vector and vertices) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S89	5	("5381519"   "5594852"   "5694331"   "5731820"   "6108011").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/05 13:51
S90	0	(S85 and S89) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51

S91	323	((third adj3 order) cubic) same ((bezier near5 curve) (gradation near3 conversion near3 curve))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S92	0	(normal same S91) and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:51
S93	0	((play adj back) play?back) and S91 and @pd>="20041227"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/05 13:52
S94	15	(line segment ray) same interpolat\$3 same vertices same vector same coordinate same point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:22
S95	15	(line segment ray) with interpolat\$3 with vertices with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 15:00
S96	11	S95 not S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 14:49
S97	7	((line segment) near5 interpolat\$3) with vertices with vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
S98	1	"5903273".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/05 20:14
S99	126	((line segment) near5 interpolat\$3) with (vertices vertex)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:13
S10 0	70	S99 same point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:14

S10 1	27	S100 same (coordinate position location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:19
S10 2	2	jp-05175842-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 13:45
S10 3	320	interpolat\$3 with ((sub adj divid\$3) sub?divid\$3 subdivid\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:20
S10 5	321	(line segment ray vector) same interpolat\$3 same vertice same (coordinate locati\$2 position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:23
S10 6	2	S103 same S105	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
S10 8	64	interpolat\$3 with tessellat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 15:45
S10 9	14	S105 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 14:39
S11 0	5	(image near5 processing) and S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:01
S11 1	47	interpolat\$3 near5 tessellat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 15:39
S11 2	33	interpolat\$3 near3 tessellat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 15:39

S11 3	4	S105 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 15:40
S11 4	3	interpolat\$3 with tessellat\$3 with divid\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:00